

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state**  
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>United States</b>					
August 2016	16,820.1	17,079.3	5,240.4	188,472.2	20,568.1
July 2016	16,769.8	16,981.8	5,145.3	189,769.5	21,361.1
August 2015	16,248.7	16,562.5	4,876.1	183,862.7	17,500.9
<b>PAD District 1</b>					
August 2016	W	W	W	50,870.8	W
July 2016	W	W	W	W	1,063.4
August 2015	W	W	W	50,189.8	W
<b>Subdistrict 1A</b>					
August 2016	-	-	W	W	-
July 2016	-	-	W	W	-
August 2015	-	-	-	506.8	-
<b>Connecticut</b>					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
<b>Maine</b>					
August 2016	-	-	W	W	-
July 2016	-	-	W	W	-
August 2015	-	-	-	W	-
<b>Massachusetts</b>					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
<b>New Hampshire</b>					
August 2016	-	-	W	W	-
July 2016	-	-	W	W	-
August 2015	-	-	-	W	-
<b>Rhode Island</b>					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
<b>Vermont</b>					
August 2016	-	-	W	W	-
July 2016	-	-	W	W	-
August 2015	-	-	-	103.2	-
<b>Subdistrict 1B</b>					
August 2016	W	W	W	W	1,266.3
July 2016	W	W	W	W	1,063.4
August 2015	W	W	W	6,016.3	W
<b>Delaware</b>					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
<b>District of Columbia</b>					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
<b>Maryland</b>					
August 2016	-	-	-	W	W
July 2016	-	-	-	W	W
August 2015	-	-	W	W	W
<b>New Jersey</b>					
August 2016	-	-	-	-	185.9
July 2016	-	-	-	-	W
August 2015	-	-	-	-	307.6
<b>New York</b>					
August 2016	W	W	W	2,746.4	W
July 2016	W	W	W	2,720.5	W
August 2015	W	W	W	2,903.8	W
<b>Pennsylvania</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>United States</b>					
August 2016	9,427.9	9,453.6	18,684.5	78,619.2	3,108.1
July 2016	9,331.5	9,351.8	18,204.6	77,485.8	3,976.6
August 2015	9,403.6	9,442.5	18,339.1	76,320.1	3,194.7
<b>PAD District 1</b>					
August 2016	W	W	W	28,349.1	W
July 2016	W	W	W	W	W
August 2015	W	W	W	W	W
<b>Subdistrict 1A</b>					
August 2016	W	W	W	W	W
July 2016	W	W	W	W	W
August 2015	W	W	W	W	W
<b>Connecticut</b>					
August 2016	-	W	W	2,513.8	W
July 2016	-	W	W	2,490.6	W
August 2015	W	W	W	2,513.2	W
<b>Maine</b>					
August 2016	-	-	-	W	-
July 2016	-	-	-	W	-
August 2015	-	-	-	W	-
<b>Massachusetts</b>					
August 2016	W	W	W	W	-
July 2016	W	W	W	W	-
August 2015	W	W	-	1,018.9	-
<b>New Hampshire</b>					
August 2016	W	W	-	-	-
July 2016	W	W	-	-	-
August 2015	W	W	-	-	-
<b>Rhode Island</b>					
August 2016	W	W	W	896.4	W
July 2016	W	W	W	799.5	W
August 2015	W	W	W	W	W
<b>Vermont</b>					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
<b>Subdistrict 1B</b>					
August 2016	W	W	W	W	W
July 2016	W	W	W	W	W
August 2015	W	W	W	18,181.6	W
<b>Delaware</b>					
August 2016	W	W	-	1,155.2	-
July 2016	W	W	-	1,161.4	-
August 2015	W	W	-	1,168.8	-
<b>District of Columbia</b>					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
<b>Maryland</b>					
August 2016	-	W	W	W	-
July 2016	-	W	-	W	-
August 2015	-	W	W	W	-
<b>New Jersey</b>					
August 2016	W	W	W	W	-
July 2016	W	W	W	7,988.2	W
August 2015	W	W	W	W	-
<b>New York</b>					
August 2016	W	W	W	3,323.2	W
July 2016	W	W	W	3,451.1	W
August 2015	W	W	W	3,205.9	W
<b>Pennsylvania</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>United States</b>					
August 2016	26,248.0	26,532.9	23,924.9	267,091.5	23,676.1
July 2016	26,101.4	26,333.6	23,349.9	267,255.4	25,337.8
August 2015	25,652.3	26,005.0	23,215.1	260,182.7	20,695.6
<b>PAD District 1</b>					
August 2016	8,611.2	8,633.4	W	79,220.0	W
July 2016	8,574.5	8,591.8	W	78,538.2	W
August 2015	8,606.0	8,623.1	W	W	2,734.5
<b>Subdistrict 1A</b>					
August 2016	W	W	W	5,191.2	W
July 2016	W	W	W	W	W
August 2015	W	W	W	W	W
<b>Connecticut</b>					
August 2016	-	W	W	2,513.8	W
July 2016	-	W	W	2,490.6	W
August 2015	W	W	W	2,513.2	W
<b>Maine</b>					
August 2016	-	-	W	W	-
July 2016	-	-	W	W	-
August 2015	-	-	-	730.5	-
<b>Massachusetts</b>					
August 2016	W	W	W	W	-
July 2016	W	W	W	W	-
August 2015	W	W	-	1,018.9	-
<b>New Hampshire</b>					
August 2016	W	W	W	W	-
July 2016	W	W	W	W	-
August 2015	W	W	-	W	-
<b>Rhode Island</b>					
August 2016	W	W	W	896.4	W
July 2016	W	W	W	799.5	W
August 2015	W	W	W	W	W
<b>Vermont</b>					
August 2016	-	-	W	W	-
July 2016	-	-	W	W	-
August 2015	-	-	-	103.2	-
<b>Subdistrict 1B</b>					
August 2016	4,172.5	4,174.5	W	25,364.1	W
July 2016	4,082.2	4,084.4	W	25,153.5	W
August 2015	4,100.4	4,101.9	W	24,198.0	W
<b>Delaware</b>					
August 2016	W	W	-	1,155.2	-
July 2016	W	W	-	1,161.4	-
August 2015	W	W	-	1,168.8	-
<b>District of Columbia</b>					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
<b>Maryland</b>					
August 2016	-	W	W	4,396.3	W
July 2016	-	W	-	W	W
August 2015	-	W	W	4,398.6	W
<b>New Jersey</b>					
August 2016	W	W	W	W	185.9
July 2016	W	W	W	7,988.2	W
August 2015	W	W	W	W	307.6
<b>New York</b>					
August 2016	2,549.5	2,549.5	W	6,069.5	W
July 2016	2,497.4	2,497.5	W	6,171.6	W
August 2015	2,495.0	2,495.0	W	6,109.7	W
<b>Pennsylvania</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>Subdistrict 1C</b>					
August 2016	W	3,584.1	W	44,029.6	W
July 2016	W	W	W	W	-
August 2015	W	3,652.9	W	43,666.6	W
<b>Florida</b>					
August 2016	W	W	-	15,541.7	-
July 2016	W	W	-	15,756.3	-
August 2015	W	W	-	15,777.8	-
<b>Georgia</b>					
August 2016	W	140.6	W	W	W
July 2016	W	144.5	W	W	-
August 2015	W	129.6	W	W	-
<b>North Carolina</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	10,007.0	-
August 2015	W	W	-	W	W
<b>South Carolina</b>					
August 2016	W	W	-	5,054.7	-
July 2016	W	W	-	4,963.5	-
August 2015	W	W	-	4,990.2	-
<b>Virginia</b>					
August 2016	W	W	-	3,478.0	-
July 2016	W	W	-	3,464.3	-
August 2015	W	W	W	W	-
<b>West Virginia</b>					
August 2016	W	W	-	807.8	-
July 2016	W	W	-	789.0	-
August 2015	W	W	-	707.2	-
<b>PAD District 2</b>					
August 2016	W	W	W	73,038.6	W
July 2016	W	W	W	72,306.7	W
August 2015	W	W	W	70,474.2	W
<b>Illinois</b>					
August 2016	W	34.9	-	W	W
July 2016	W	34.7	-	W	W
August 2015	W	18.5	-	W	W
<b>Indiana</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W
<b>Iowa</b>					
August 2016	-	W	-	2,995.0	-
July 2016	-	W	-	3,042.9	-
August 2015	-	W	-	2,890.9	-
<b>Kansas</b>					
August 2016	W	W	-	4,774.0	1,131.3
July 2016	W	W	-	4,737.3	869.8
August 2015	W	W	-	W	W
<b>Kentucky</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W
<b>Michigan</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W
<b>Minnesota</b>					
August 2016	W	W	W	5,807.7	W
July 2016	W	W	W	5,780.6	W
August 2015	W	W	-	W	W
<b>Missouri</b>					
August 2016	-	-	-	W	-
July 2016	-	-	-	W	-
August 2015	-	W	-	2,198.6	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>Subdistrict 1C</b>					
August 2016	W	3,584.1	W	44,029.6	W
July 2016	W	W	W	W	-
August 2015	W	3,652.9	W	43,666.6	W
<b>Florida</b>					
August 2016	W	W	-	15,541.7	-
July 2016	W	W	-	15,756.3	-
August 2015	W	W	-	15,777.8	-
<b>Georgia</b>					
August 2016	W	140.6	W	W	W
July 2016	W	144.5	W	W	-
August 2015	W	129.6	W	W	-
<b>North Carolina</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	10,007.0	-
August 2015	W	W	-	W	W
<b>South Carolina</b>					
August 2016	W	W	-	5,054.7	-
July 2016	W	W	-	4,963.5	-
August 2015	W	W	-	4,990.2	-
<b>Virginia</b>					
August 2016	W	W	-	3,478.0	-
July 2016	W	W	-	3,464.3	-
August 2015	W	W	W	W	-
<b>West Virginia</b>					
August 2016	W	W	-	807.8	-
July 2016	W	W	-	789.0	-
August 2015	W	W	-	707.2	-
<b>PAD District 2</b>					
August 2016	W	W	W	73,038.6	W
July 2016	W	W	W	72,306.7	W
August 2015	W	W	W	70,474.2	W
<b>Illinois</b>					
August 2016	W	34.9	-	W	W
July 2016	W	34.7	-	W	W
August 2015	W	18.5	-	W	W
<b>Indiana</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W
<b>Iowa</b>					
August 2016	-	W	-	2,995.0	-
July 2016	-	W	-	3,042.9	-
August 2015	-	W	-	2,890.9	-
<b>Kansas</b>					
August 2016	W	W	-	4,774.0	1,131.3
July 2016	W	W	-	4,737.3	869.8
August 2015	W	W	-	W	W
<b>Kentucky</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W
<b>Michigan</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W
<b>Minnesota</b>					
August 2016	W	W	W	5,807.7	W
July 2016	W	W	W	5,780.6	W
August 2015	W	W	-	W	W
<b>Missouri</b>					
August 2016	-	-	-	W	-
July 2016	-	-	-	W	-
August 2015	-	W	-	2,198.6	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
August 2016	-	W	-	4,635.1	-
July 2016	-	-	-	4,562.7	-
August 2015	-	W	-	4,625.5	-
Florida					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Georgia					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
North Carolina					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
South Carolina					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Virginia					
August 2016	-	W	-	4,635.1	-
July 2016	-	-	-	4,562.7	-
August 2015	-	W	-	4,625.5	-
West Virginia					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
PAD District 2					
August 2016	W	W	-	12,709.6	-
July 2016	W	W	-	12,609.4	-
August 2015	W	W	-	12,443.1	-
Illinois					
August 2016	W	W	-	8,264.0	-
July 2016	W	W	-	8,256.8	-
August 2015	W	W	-	8,066.1	-
Indiana					
August 2016	W	W	-	963.4	-
July 2016	W	W	-	975.5	-
August 2015	W	W	-	1,040.9	-
Iowa					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Kansas					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Kentucky					
August 2016	W	W	-	W	-
July 2016	W	W	-	W	-
August 2015	W	W	-	976.8	-
Michigan					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Minnesota					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Missouri					
August 2016	-	-	-	W	-
July 2016	-	-	-	W	-
August 2015	-	-	-	775.2	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**  
thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>Subdistrict 1C</b>					
August 2016	W	W	W	48,664.6	W
July 2016	W	W	W	W	-
August 2015	W	W	W	48,292.1	W
<b>Florida</b>					
August 2016	W	W	-	15,541.7	-
July 2016	W	W	-	15,756.3	-
August 2015	W	W	-	15,777.8	-
<b>Georgia</b>					
August 2016	W	140.6	W	W	W
July 2016	W	144.5	W	W	-
August 2015	W	129.6	W	W	-
<b>North Carolina</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	10,007.0	-
August 2015	W	W	-	W	W
<b>South Carolina</b>					
August 2016	W	W	-	5,054.7	-
July 2016	W	W	-	4,963.5	-
August 2015	W	W	-	4,990.2	-
<b>Virginia</b>					
August 2016	W	W	-	8,113.0	-
July 2016	W	W	-	8,026.9	-
August 2015	W	W	W	W	-
<b>West Virginia</b>					
August 2016	W	W	-	807.8	-
July 2016	W	W	-	789.0	-
August 2015	W	W	-	707.2	-
<b>PAD District 2</b>					
August 2016	9,613.8	9,751.7	W	85,748.2	W
July 2016	9,573.3	9,676.5	W	84,916.1	W
August 2015	9,382.8	9,521.4	W	82,917.3	W
<b>Illinois</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W
<b>Indiana</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W
<b>Iowa</b>					
August 2016	-	W	-	2,995.0	-
July 2016	-	W	-	3,042.9	-
August 2015	-	W	-	2,890.9	-
<b>Kansas</b>					
August 2016	W	W	-	4,774.0	1,131.3
July 2016	W	W	-	4,737.3	869.8
August 2015	W	W	-	W	W
<b>Kentucky</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W
<b>Michigan</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	W	W
<b>Minnesota</b>					
August 2016	W	W	W	5,807.7	W
July 2016	W	W	W	5,780.6	W
August 2015	W	W	-	W	W
<b>Missouri</b>					
August 2016	-	-	-	3,594.2	-
July 2016	-	-	-	3,477.7	-
August 2015	-	W	-	2,973.8	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>PAD District 2 (cont.)</b>					
<b>Nebraska</b>					
August 2016	W	W	-	1,757.6	-
July 2016	W	W	-	1,677.2	-
August 2015	W	W	-	1,782.2	-
<b>North Dakota</b>					
August 2016	W	W	W	W	-
July 2016	W	W	W	W	-
August 2015	W	W	-	1,176.1	-
<b>Ohio</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	10,677.8	NA
<b>Oklahoma</b>					
August 2016	W	W	-	4,630.9	365.8
July 2016	W	W	-	4,663.9	756.0
August 2015	W	W	-	4,416.5	261.5
<b>South Dakota</b>					
August 2016	W	W	-	1,164.8	-
July 2016	W	W	-	1,040.2	-
August 2015	W	W	-	1,130.2	-
<b>Tennessee</b>					
August 2016	W	916.9	W	W	-
July 2016	W	933.2	W	W	-
August 2015	W	892.1	W	W	-
<b>Wisconsin</b>					
August 2016	63.1	64.1	W	W	-
July 2016	71.2	72.2	W	W	-
August 2015	61.5	64.7	-	4,627.3	-
<b>PAD District 3</b>					
August 2016	1,541.2	1,579.3	95.8	37,307.3	15,295.8
July 2016	1,524.2	1,555.9	99.2	W	W
August 2015	1,413.0	1,461.4	W	W	13,927.1
<b>Alabama</b>					
August 2016	W	W	W	4,692.4	W
July 2016	W	W	W	W	-
August 2015	W	W	W	W	-
<b>Arkansas</b>					
August 2016	W	W	W	W	-
July 2016	W	W	W	W	-
August 2015	W	W	W	W	-
<b>Louisiana</b>					
August 2016	-	W	-	6,211.0	1,589.4
July 2016	-	W	-	6,314.8	1,004.1
August 2015	-	-	-	6,432.7	1,172.9
<b>Mississippi</b>					
August 2016	W	29.0	-	W	W
July 2016	W	27.0	-	W	W
August 2015	W	W	-	W	W
<b>New Mexico</b>					
August 2016	491.0	502.7	W	W	-
July 2016	502.5	513.9	W	W	-
August 2015	408.7	421.9	W	W	-
<b>Texas</b>					
August 2016	W	W	W	W	W
July 2016	W	W	W	W	W
August 2015	W	602.0	W	W	W

See footnotes at end of table.



**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**  
thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
North Dakota					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Ohio					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Oklahoma					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
South Dakota					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Tennessee					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Wisconsin					
August 2016	W	W	-	W	-
July 2016	W	W	-	W	-
August 2015	W	W	-	1,584.1	-
PAD District 3					
August 2016	-	-	-	15,811.5	-
July 2016	-	-	-	W	W
August 2015	-	-	W	W	-
Alabama					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Arkansas					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Louisiana					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Mississippi					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
New Mexico					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Texas					
August 2016	-	-	-	W	-
July 2016	-	-	-	W	W
August 2015	-	-	W	W	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>PAD District 2 (cont.)</b>					
<b>Nebraska</b>					
August 2016	W	W	-	1,757.6	-
July 2016	W	W	-	1,677.2	-
August 2015	W	W	-	1,782.2	-
<b>North Dakota</b>					
August 2016	W	W	W	W	-
July 2016	W	W	W	W	-
August 2015	W	W	-	1,176.1	-
<b>Ohio</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	W	W
August 2015	W	W	-	10,677.8	NA
<b>Oklahoma</b>					
August 2016	W	W	-	4,630.9	365.8
July 2016	W	W	-	4,663.9	756.0
August 2015	W	W	-	4,416.5	261.5
<b>South Dakota</b>					
August 2016	W	W	-	1,164.8	-
July 2016	W	W	-	1,040.2	-
August 2015	W	W	-	1,130.2	-
<b>Tennessee</b>					
August 2016	W	916.9	W	W	-
July 2016	W	933.2	W	W	-
August 2015	W	892.1	W	W	-
<b>Wisconsin</b>					
August 2016	W	W	W	W	-
July 2016	W	W	W	W	-
August 2015	W	W	-	6,211.4	-
<b>PAD District 3</b>					
August 2016	1,541.2	1,579.3	95.8	53,118.8	15,295.8
July 2016	1,524.2	1,555.9	99.2	55,664.6	16,809.3
August 2015	1,413.0	1,461.4	111.2	52,819.5	13,927.1
<b>Alabama</b>					
August 2016	W	W	W	4,692.4	W
July 2016	W	W	W	W	-
August 2015	W	W	W	W	-
<b>Arkansas</b>					
August 2016	W	W	W	W	-
July 2016	W	W	W	W	-
August 2015	W	W	W	W	-
<b>Louisiana</b>					
August 2016	-	W	-	6,211.0	1,589.4
July 2016	-	W	-	6,314.8	1,004.1
August 2015	-	-	-	6,432.7	1,172.9
<b>Mississippi</b>					
August 2016	W	29.0	-	W	W
July 2016	W	27.0	-	W	W
August 2015	W	W	-	W	W
<b>New Mexico</b>					
August 2016	491.0	502.7	W	W	-
July 2016	502.5	513.9	W	W	-
August 2015	408.7	421.9	W	W	-
<b>Texas</b>					
August 2016	W	W	W	33,781.3	W
July 2016	W	W	W	35,937.5	W
August 2015	W	602.0	W	33,570.0	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**  
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>PAD District 4</b>					
August 2016	579.4	606.4	W	13,921.1	W
July 2016	587.1	611.5	W	13,951.6	W
August 2015	544.1	565.1	W	W	-
<b>Colorado</b>					
August 2016	251.1	255.6	W	W	-
July 2016	264.0	267.3	W	W	-
August 2015	241.0	252.1	W	W	-
<b>Idaho</b>					
August 2016	W	W	-	1,621.8	-
July 2016	W	W	-	1,658.7	-
August 2015	W	W	-	1,724.8	-
<b>Montana</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	1,754.5	-
August 2015	W	W	-	1,668.3	-
<b>Utah</b>					
August 2016	W	W	W	3,474.6	W
July 2016	W	W	W	W	W
August 2015	NA	W	W	W	-
<b>Wyoming</b>					
August 2016	W	W	-	1,199.8	-
July 2016	W	18.2	-	1,177.7	-
August 2015	W	W	-	1,122.3	-
<b>PAD District 5</b>					
August 2016	W	W	W	13,334.3	W
July 2016	W	W	W	12,965.8	W
August 2015	1,307.9	1,415.1	W	W	W
<b>Alaska</b>					
August 2016	W	W	106.8	W	W
July 2016	W	W	104.9	W	W
August 2015	W	NA	W	W	W
<b>Arizona</b>					
August 2016	W	W	W	W	-
July 2016	W	W	W	W	-
August 2015	W	W	W	W	-
<b>California</b>					
August 2016	-	-	-	-	W
July 2016	-	-	-	-	W
August 2015	-	-	-	-	W
<b>Hawaii</b>					
August 2016	W	W	W	W	W
July 2016	W	W	W	W	W
August 2015	W	W	W	W	W
<b>Nevada</b>					
August 2016	W	W	W	1,751.8	W
July 2016	W	W	W	1,751.4	W
August 2015	NA	W	W	1,434.2	W
<b>Oregon</b>					
August 2016	122.2	122.2	W	3,050.5	W
July 2016	118.9	118.9	W	2,932.8	W
August 2015	169.5	169.5	W	2,927.8	W
<b>Washington</b>					
August 2016	352.1	360.8	W	6,224.9	W
July 2016	339.7	347.9	W	6,013.5	W
August 2015	384.6	391.3	W	5,862.9	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**  
thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Colorado					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Idaho					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Montana					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Utah					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Wyoming					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
PAD District 5					
August 2016	W	W	W	21,749.0	W
July 2016	W	W	W	21,218.9	W
August 2015	4,398.5	4,418.9	17,282.3	W	W
Alaska					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Arizona					
August 2016	-	W	W	W	W
July 2016	-	W	W	W	W
August 2015	-	W	980.9	W	W
California					
August 2016	W	W	16,591.1	W	W
July 2016	W	W	16,105.9	W	W
August 2015	4,398.5	W	16,301.4	17,964.1	W
Hawaii					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Nevada					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Oregon					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-
Washington					
August 2016	-	-	-	-	-
July 2016	-	-	-	-	-
August 2015	-	-	-	-	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**  
thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>PAD District 4</b>					
August 2016	579.4	606.4	W	13,921.1	W
July 2016	587.1	611.5	W	13,951.6	W
August 2015	544.1	565.1	W	W	-
<b>Colorado</b>					
August 2016	251.1	255.6	W	W	-
July 2016	264.0	267.3	W	W	-
August 2015	241.0	252.1	W	W	-
<b>Idaho</b>					
August 2016	W	W	-	1,621.8	-
July 2016	W	W	-	1,658.7	-
August 2015	W	W	-	1,724.8	-
<b>Montana</b>					
August 2016	W	W	-	W	W
July 2016	W	W	-	1,754.5	-
August 2015	W	W	-	1,668.3	-
<b>Utah</b>					
August 2016	W	W	W	3,474.6	W
July 2016	W	W	W	W	W
August 2015	NA	W	W	W	-
<b>Wyoming</b>					
August 2016	W	W	-	1,199.8	-
July 2016	W	18.2	-	1,177.7	-
August 2015	W	W	-	1,122.3	-
<b>PAD District 5</b>					
August 2016	5,902.4	5,962.1	W	35,083.3	W
July 2016	5,842.3	5,898.0	W	34,184.6	W
August 2015	5,706.4	5,834.0	W	33,638.1	W
<b>Alaska</b>					
August 2016	W	W	106.8	W	W
July 2016	W	W	104.9	W	W
August 2015	W	NA	W	W	W
<b>Arizona</b>					
August 2016	W	W	W	4,664.0	W
July 2016	W	W	W	4,578.3	W
August 2015	W	W	W	4,659.7	W
<b>California</b>					
August 2016	W	W	16,591.1	18,615.1	2,800.5
July 2016	W	W	16,105.9	18,139.6	2,636.0
August 2015	4,398.5	4,403.8	16,301.4	17,964.1	2,027.6
<b>Hawaii</b>					
August 2016	W	W	W	W	W
July 2016	W	W	W	W	W
August 2015	W	W	W	W	W
<b>Nevada</b>					
August 2016	W	W	W	1,751.8	W
July 2016	W	W	W	1,751.4	W
August 2015	NA	W	W	1,434.2	W
<b>Oregon</b>					
August 2016	122.2	122.2	W	3,050.5	W
July 2016	118.9	118.9	W	2,932.8	W
August 2015	169.5	169.5	W	2,927.8	W
<b>Washington</b>					
August 2016	352.1	360.8	W	6,224.9	W
July 2016	339.7	347.9	W	6,013.5	W
August 2015	384.6	391.3	W	5,862.9	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."